

GIMBAL STRUT SHAPE TO INCREASE BUCKLING LOAD**ABSTRACT OF THE DISCLOSURE**

The present invention includes gimbal having an
5 attachment portion and a head support structure spaced apart
from the attachment portion. A first strut connects the
attachment portion and the head support structure. The first
strut has an increased center portion and two end portions on
opposite sides of the center portion. The increased center portion
10 has a greater thickness than the two end portions. The gimbal
also includes a second strut spaced apart from the first strut and
is connected to the attachment portion and the head support
structure. The second strut has an increased center portion and
two end portions on opposite sides of the increased center
15 portion. The increased center portion of the second strut has a
greater thickness than the two end portions.